APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Schulek, E., Pungor, E., and Kethelyi, J.
CONTRIBUTIONS TO THE VOLHARD METHOD OF DETERMINING HALOGEN. [1963] 12p 3refs
Order from SLA $1.60 TT-64-10127

Trans. of Analytica Chimica Acta (Netherlands) 1953, v. 8, p. 229-234.
Another trans. is available from SLA as B, 12p.

DESCRIPTORS: *Halogens, *Chlorides, Volumetric analysis, Silver compounds, Potassium compounds, Nitrates, Chemical precipation.

(Chemistry--Analytical, TT, v. 11, no. 5)

TT-64-10127

1. Title: Volhard's volumetric method
I. Schulek, E.
II. Pungor, E.
III. Kethelyi, J.
IV. SLA-B

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Utilization of the Halogen Cyanide Formation in Quantitative Analysis. V. Iodometric Method for the Determination of the Chlorites Beside Hypochlorites and Chlorates, by E. Schulek, P. Endrei.
DUTCH, per, Analytica Chimica Acta, Vol V, 1951, p 368-374.
SLA TT 64-30063

E. Schulek

May 67 325,012

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

New Methods for the Iodometric Determination of Bromide Over Cyanogen Bromide, by E. Schulek, J. Lasztovsky, L. G. Molnar, E. Zapp.

Full translation.

GERMAN, Typer, Zeitschrift fur analytische Chemie, Vol CXXXIV, Pt. 3, 1951, pp 161-177.

AEC Tr 1402

Euratom - Germany
Scientific - Chemistry, bromide

Oct 52 CTS/DEX

A 6'164

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Schulenburg, W.
TITANIUM: ZIRCONIUM: THORIUM: URANIUM.
14 July 49, 6p. 3 refs.
Order from OTS or SLA $1.10 63-14302

Trans. from mono. FIAT Review of German Science 1939-46, Non-Ferrous Metallurgy, pt. 1 [1948] (PB-95679).

DESCRIPTORS: *Titanium, *Zirconium, *Thorium, *Uranium.

(Metallurgy--Nonferrous Metals, TT, v. 10, no. 2)

63-14302

I. Schulenburg, W.
II. Title: Zirconium ...
III. Title: Thorium ...
IV. Title: Uranium ...
V. PB-95 679

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Schulepnikova, A. G.
ABRASIVE WEAR AND THE MICROSTRUCTURE OF STEEL. [1963] 4p. (figs. tables omitted) 1 ref.
Order from OTS or SLA $1.10 63-16537

Trans. of #Metalloved[enie] i Term[icheskaya] Obrabotka Metal[lov] (USSR) 1962, no. 10, p. 5-8.

DESCRIPTORS: *Steel, Microstructure, Friction, *Abrasives.

The durability of steel subjected to wear by iron ore and agglomerates was investigated. The obtained data make it possible to assume that the alloyed hard solution resists better abrasive wear, than the ferrito-carbide mixture of the same composition and hardness. The use of cast alloyed high carbon steels in form of weldings raises the wear resistance of the working surfaces of machine parts.
[illegible]

63-16537

1. Schulepnikova, A. G.

4509

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Mapping the Bottom of the Roofden Sea Area (Southern North Sea) by Means of Bottom Samples and Echograms, by. O. Pratje, F. Schuler.
GERMAN, per, Deut. Hydro. Z., Vol. 5, 1952, pp 189,196
BUSHIP/Ref. No. 562.

F Schuler

Sci -
July 1957

334-399

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Plotting of a Chart of the Bottom Covering of the Southern Bight of the North Sea (Hoofden) Based on Bottom Samples and Echograms, by Otto Pratje, Friedrich Schuler, 6 pp. UNCLASSIFIED

GERMAN, per, Deutsche Hydrographische Zeitschrift, Vol V, No 4, Hamburg, 1952, pp 189-196.

Navy Tr 897/NO 157
Also CIA/FDD/Z-92

Scientific - Geophysics

CIS/DER

16,853

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

l:mination by Diurectics of the Reserpine Effect on
he Adrenals, by H. Coper, H. Herken, G. Schuler,
pp.

Feb.
ERMAN, per, Naturwissenschaften, Vol XLVII,/1960,
85.

NIH 7-32-60

ci - Med

ep 60

124.774

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Pharmacology of an Inhibin-Resistant Polypeptide with Anti-Activin Activity, Beta[illegible] Corticotropin, by W. Schuler, R. Guber, P. Brazeau, 10pp [illegible], Proc, Soc. Exp. Biol. Med. Vienna, Vol 93, 1963, No 30, pp [illegible]
SEA TT-64-16080

W. Schuler

Sel - Mic
May 67

326,640

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

[redacted] Vol 5, 1952,
[redacted]
[redacted]

A. Schuler

[redacted]
[redacted]
[redacted]

327,559

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Schuler, H. and Latz, E.
ORGANIC MOLECULES IN GLOW DISCHARGE. III. SPECTROSCOPIC STUDIES ON THE BEHAVIOR OF BENZENE, TOLUENE, CHLOROBENZENE, DIPHENYL AND BENZYL CHLORIDE (Organische Molekule in der Glimmentladung. III. Spektroskopische Untersuchungen über das Verhalten von Benzol, Toluol, Chlorbenzol, Diphenyl und Benzylchlorid)
[1960] [14]p. 15 refs.
Order from: SLA no. $2.40, ph$ 3.30 61-10527

Trans. of Spectrochimica Acta (Gt. Brit.) 1957
v. 10 [no. 1] p. 61-69.

A review is made of the spectra which have been found in the glow discharge with following substances: (a) benzene, (b) toluene, (c) diphenyl, (d) benzyl chloride, (e) chlorobenzene. When the discharge tube is heated to 200-300°C, a spectrum is noticed, designated as "A-spectrum," for which the carrier may be C_6H_4 (dehydrobenzene). Taking into account other

(Chemistry - Physical, TT, v. 5, no. 8) (over)

61-10527

1. [illegible]
2. [illegible]
3. [illegible]
4. [illegible]
5. [illegible]
6. [illegible]

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Further Development of the Experimental Arrangement for Emission Spectroscopy of Organic Substances in the Positive Column of a Glow Discharge. Observations on Chlorobenzene ($C_6H_5C_1$), by H. Schuler, E. Lutz, 7 pp.

GERMAN, per, Z Naturforschung, Vol XIIa, No 4, 1957, pp 334-337.

SLA 59-10576

Sci - Chem
Sep 59
Vol 2, No 1

97,781

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Light Flash Photolysis With the Single Tube System, by H. Schuler, E. Krimmel, 3 pp.

GERMAN, per; Z Naturforschung, Vol XIIa, No 6, 1957, pp 528-529.

SLA 59-10579

Sci - Chem
Sep 59
Vol 2, No 1

97780

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Processes of Molecular Formation With and Without Boltzmann Distribution, and the Conversion From Translation Energy Into Rotational Energy, by H. Schuler, H. Gollnow, H. Haber, 12 pp.

GERMAN, per, Zeitschrift Fuer Physik, Vol III, 1938, pp 484-494.

Air Res and
Dev Command
T-189-G
CTS/DEX
13,536

Scientific - Physics

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

On the Occurrence of Common Fractional Parts (Polyatomic Radicals) in Benzol Derivatives in the Glow Discharge: 1. On the "V-Spectrum" of the Mono-Derivatives of Benzol, by H. Schuler, L. Reinebeck, R. Koberle

GERMAN, per, Z Naturf, Vol LXIX, No 6, 1952, pp 421-427.

R.A.P. Fernborough
11/3/5/344 OT/393

8229

Scientific - Chemistry
CTS/DEX

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

On the Occurrence of Common Fractional Parts (Polyatomic Radicals in Benzol Derivatives in the Glow Discharge: 2. On the Fractional-Part Radiation in Di-Substituted Benzol, by H. Behuler, L. Reinbeck, R. Koberle

GERMAN, per, Z Naturf, Vol LXXIX, 1952, pp 428-431.

A.E.R.E. Harwell
11/3/5/345 OT/594

Scientific - Chemistry
CFS/DEX

8230

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

The Emission Spectroscopy of Organic Substances With Excitation by Electron Collisions in the Glow Discharge, Part I. by H. Schüler.

Full translation.

GERMAN, per, Spectrochimica Acta, Vol IV, 1950, pp 85-92.

AEC Tr 1569

[redacted] 021

Scientific - Chemistry

May 53 CIS 2099

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

On Natural Disintegration Spectra of Benzene Derivatives and Their Connection with Phosphorescent Luminosity, by H. Schulor, A. Woeldike, 6 pp.

GERMAN, per, Z. Naturforsch, Vol I, 1946, pp 214-217.

SLA 58-62

Sc1

Aug 59

93,608

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Further Investigations of Organic Substances by Means of Electron-Impact Excitation in Glow Discharge. New Results with Some Mono- and Didorivatives of Benzene, by H. Schuler, A. Woeldike, 11 pp.

GERMAN, per, Z. Physik, Vol XLIII, 1942, pp 17-22.

SLA 58-81

Sci

Aug 59

93,607

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

24

Army AA Defense, a Versatile Arm of
the Service, by Col. Helmut Schaller.
GERMAN, per, Soldat und Technik, H[illegible],
1[illegible], pp [illegible].
ACSI J-[illegible]
ID [illegible]

Helmut Schaller

[illegible]

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

SCHULER, H.

About an Intense-Light, Silent Discharge Tube for the Spectroscopic Examination of Small Amounts of Substances
German, Zeitschrift fur Physik, Vol 93, 1935 AEC Tr
Oct 49 CTS

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Organic Molecules in the Glow Discharge. By Hermann Schüler, 14 pp.

GERMAN, per. Max-Planck-Gesellschaft zur Forderung der Wissenschaften, 1954, pp 178-192.

SLA 59-10053

Sci
Jan 60
Vol 2, No 1

104,824

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

[redacted]
by M. Schuler, 16pp
[redacted], Vol 24,
1963, No 16, pp 94-96
OTS TT-64-71265

M Schuler

Sci - Mech
May 67

346,680

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Disturbances in Pendulum and Gyroscopic Instruments
As a Result of Acceleration of Power Craft
H. Schuler, 23 pp.

Zeitschrift für Flugwissenschaften, 1953, Vol 23, No 15
pp 461-480.

NEA 54-15622

Sci
Oct 59
Vol 2, No 1

99,132

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Schuler, W. and Albrecht, W.
INFLUENCE OF HYPOTENSIVE AGENTS ON EXPERIMENTAL RABBIT ATHEROMATOSIS (Einfluss Bekannter Hypotensiva auf die Experimentelle Kaninchenatheromatose). [1962] 12p. 10 refs.
Order from SLA $1.60 63-10115

Trans. of Schweiz[erische] Med[izinische] W[ochen]schr[ift] 1962, v. 92 [no. 33] p. 1007-1009.

DESCRIPTORS: *Vasoactive agents, *Arteriosclerosis, Sympatholytic agents, Rabbits, Aorta, Hypertension, Drugs, Cholesterol, *Reserpine, *Guanethidine, Hydrazine Derivatives, Hypotension.

Three different clinically useful hypotensive agents, Serpasil, Apresoline and Ismelin were examined for their antiarteriosclerotic effect in dietary atheromatosis of rabbits. On administration during the feeding
(Biological Sciences--Pharmacology, TT, v. 9, no. 12)
(over)

63-10115

1. Title: Apresoline
2. Title: Atheroma
I. Schuler, W.
II. Albrecht, W.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Effect of Thiosemicarbazones on the Endocrine Glands, by W. Schuler, R. Meier, 14 pp.

FRENCH, per, Arch Intern Pharmacodynamie, Vol LXXXVII, No 3, 1951, pp 290-300.

SLA 58-159

Sci

Aug 59

93,673

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

The Effect of Heparin on Lipoprotein Lipase (Clearing Factor) From Tissue, by B. Iselin, W. Schuler, 20 pp.

GERMAN, Pub, Helv Physiol Acta, Vol. XV, 1957, pp 14-24.

MIR/Tr 11-4

55, 764

GER = Germany
M Sci. = Medicine

Dec 57

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Cardiac Action of a Quinoxaline Derivative Compared With G-Strophanthin, Cristafolin and Monoiodoacetic Acid, by J. Tripod, W. Schuler, R. Meier, 23pp.

GERMAN, per, Arch f Exp Pathol u Pharmakol, Vol CCXX, 1953, pp 268-289.

S.L.A. Tr 747/1955

50,334

Sci - Medicine
April 1957 CTS/dex

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Catalysing Action of Cortisone and Other Adrenal Cortical Steroids On the Auto-oxidation of Linoleic Acid in Vitro, by W. Schuler, R. Meier, 25 pp.

GERMAN, per, Zeits.f.Physiol..Chem., Vol CCCII, 1955 pp 236-252.

S.L.A. No 396/1956

Scientific - Chemistry; Medicine

34,275

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Mechanism of Inhibition of the Growth of the Connective Tissue Through Cortisone, by R. Meier, W. Schuler, P. Desaulles, 4 p.

SWISS, per, Experientia, 1950, Vol VI, No 12, pp pp 469-471.

60-10381

SLA

112,065

Sci
Apr 60
Vol III, No 3

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Releasing Action of Metals on the Hydrazine-Inhibited Enzymatic Oxidation of Cadaverine, by W. Schuler, R. Meier, 17 pp.

GERMAN, per, Arch Exper Path u Pharmakol, Vol CCXXIII, 1954, pp 169-176.

4

S.I.A. Tr 523/56

Sci - Chemistry

37,108

Aug 1956

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Comparison of the Effect of Steroids on Yeast Metabolism, R. Meier, W. Schuler, 12 pp.

GERMAN, per, Helv. Physiol. Acta, Vol XIV, No 3, 1956, pp 279-288.

S.L.A. Tr 57-120

Sci - Medicine, physiology
Apr 57

47, 369

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

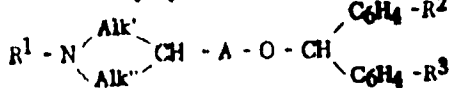
APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Schuler, W.
PROCESS FOR PREPARATION OF BASIC BENZOHYDRYL ETHERS. [1963] 7p
Order from OTS or SLA $1.10 63-20033

Trans. of German patent application C 4,791, 1/01, 10 Jun 51, by Chem. Fabrik Promonta, G. m. b. H.

DESCRIPTORS: Drugs, *Antihistaminics, Preparation, Benzene derivatives, Ethers, *Piperidine derivatives, *Prolines, *Ammonium compounds,

The invention involves a process for the preparation of basic benzohydryl ethers having the general formula:



in which R^1 is an alkyl group with not more than 4 car-

(Biological Sciences--Pharmacology, TT, v. 10, no. 12)
(over)

63-20033

1. Title: Benzohydryl ethers
I. Schuler, W.
II. Patent application (Germany) C 4791

6111

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Action of Bacterial Polysaccharides on Experimental Lipemia, b. R. Muier, W. Schuler, 5 pp.

GERMAN, per, Experientia, Vol XIII, (Jun 15) 1957, pp 249-250.

SIA 3069

Jul 58

TA 064

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Lipemia Clearing in Vivo without Clearing Factor, by W. Schuler, G. Muller, F. Meier, 21 pp.

GERMAN, per, Schweiz Med Wochschr, Vol LXXXVII, 22 Jun 1957, pp 787-790.

SLA 3066

Jul 58

70.071

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Experimental Antilipemia Effect of Fucoidin, by W. Schuler, G. Springer, 5 pp.

GERMAN, per, Naturwissenschaften, Vol XLIV, No 8, 1957, pp 265.

SLA 3070

Jul 58

70.072

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Pharmacodynamic Significance of the Cellular Metabolic A
Action of "Cytotoxid" Substances, by H. Meier, W. Schul
R. Kruger, 32 pp.

GERMAN, per, Arch Expti u Pharmakol, Vol CCXXIV, 1955,
pp 205-223.

SIA Tr 57-1916

Sci

Jun 58

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Comparison of the Aminoxylene [illegible]
Hypotensive Action of Hydrazinophthalazines,
by H. Schuler, R. Meier, 7 pp.

GERMAN, per, Helv Physiol Acta, Vol XIV, 1956
pp 105-112

RIATr 57-1822

Sci

Jun 58

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Action of Sex Hormones on Cortisone-Catalyzed Linoleic Acid Oxidation in Vitro, by W. Schuler and R. Meier, 10 pp.

GERMAN, per, Arch Exp Pathol Pharmakol, Vol CCXXVIII, 1956, pp 474-481.

SLA 57-2867

Sci

Aug 58

71,292

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Action of Hypotensive Hydrazines on the Metal-catalyzed Oxidation of Biogenic Amines, by R. Meier, W. Schuler, 14 pp.

GERMAN, per, Helv Physiol et Pharmacol Acta, Vol XV, No 2, 1957, pp 284-292.

SLA 57-2658

Bci
Aug 58

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Schulke, W., and Glueck, R.
THE SUITABILITY OF THE KARL-FISCHER METHOD FOR THE WATER DETERMINATION IN TEXTILES. [1960] 17p. 5 refs.
Order from SLA mi$2.40, ph$3.30 60-18516

Trans. of Reyon Zellwolle [und Andere Chemiefasern] (West Germany) 1956, p. 242-246.

(Materials--Textiles, TT, v. 5, no. 5)

60-18516

1. Textiles--Moisture content
2. Title: Karl-Fischer method
I. Schulke, W.
II. Glueck, R.

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

The Basic Hot-Blast Cupola as a Pre-Melting Unit in t[illegible] Open-Hearth Steel Works, by Schull, Rochrohr.

GERMAN, semimo per, Stahl und Eisen, Vol LXXVI. 12 Jan 1956, pp 1-13.

[illegible] Tr 651

57,771

Sci - Engr
Jan 58

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Hydration of Sintered Dolomite in Superheated Water Vapour as an Accurate and Rapid Method on Investigation, by W. Mannchen, W. Schulle.

GERMAN, per, Neue Hutte, Vol VI, Aug 1961, pp 500-506.

MISI 2711

Sci - Engr

196,163

May 62

list 133

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

The Filling of Basal Cisterns of Brain with Contrast Material Using Heavy Iodine Oil, by A. Schuller.
GERMAN, per, Fortschr Roentgenstr, Vol 54, 1936, pp 251-256.
NEW YORK 10-47-66 (On Loan)

A Schuller

sci/med
Dec 66

314,730

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Genetic Studies of Clays, by A. Schuller.

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CSIRO 3628

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SIRO/No. 7253

E. SCHULLER

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Jul 67

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BISI 3893

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HB 5860

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[redacted] Effect of the Potential on the [redacted]
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SLA 59-17494

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CEA-tr-A-1100 Uncl.

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Health and Safety; Radiobiology; Translations
MC-48 9069487

C-48 NP NSA Dep.(mc); $1.60(fs), $0.80(mf)
JCL

N-3

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ATIC F-TS-9188/V

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(NY-6929)

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JPRS 13977

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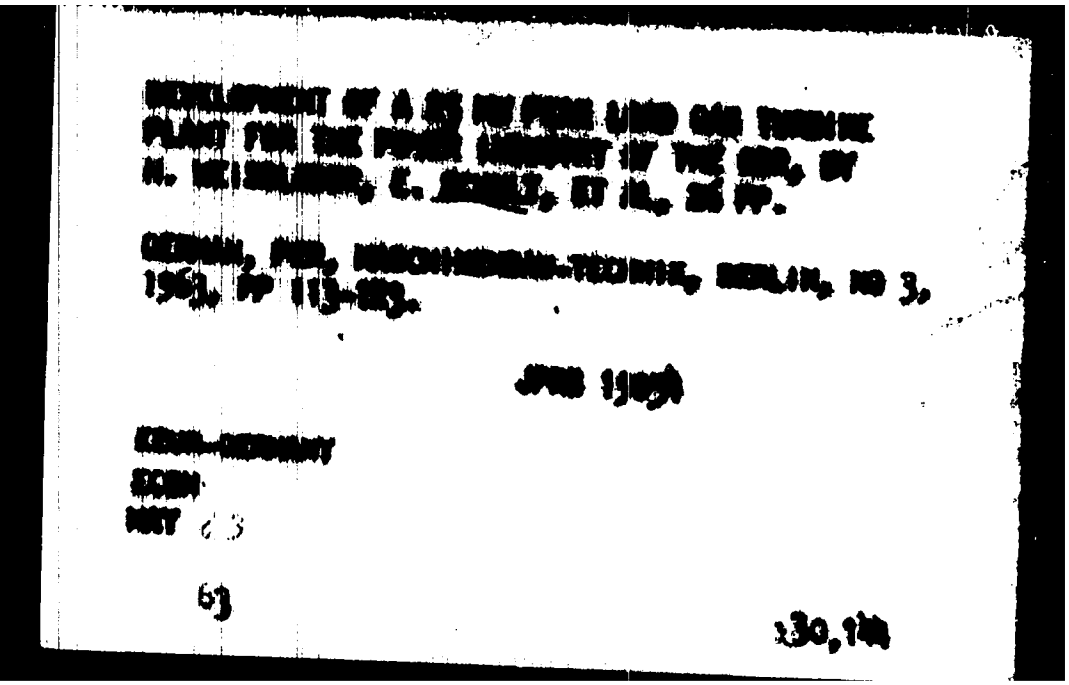

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FTD 9757

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Paper Chromatographic Analysis of Aldehydes and Ketones I. Detection and Separation of Aldehydes and Ketones on Paper, by K. H. Schulte, C. B. Storp, 15 p.

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SLA 60-10413

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MEW NIH No 3-22-66

Schu[illegible]

[redacted]

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AERE Tr-869

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ACSI J-5966
ID 2204019768

Sci-Bkl
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[illegible] OFFICIAL USE ONLY
[illegible], GDR, Zeitschrift Kindermed Und
Deutsche Zahnaerztliche, No 3, 1964, pp 193-201.
[illegible]
FTD-TT-65-1862

[illegible]
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NTC 70-17123-13C

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

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AEC-tr-7453

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A New Standing Wave Indicator for Dielectric Surface Wave-Guides, by G. Schulten.
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NLL Ref: 9022.61 (2477)

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[illegible]
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(L4.15.0)

Sci - Engr
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AEC-Tr-5536

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82

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[illegible], Patent 1,105,070. [illegible]
[illegible]

Rudolf Schulten

[illegible]
[illegible]

[illegible]

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

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Order from STT $10.00 STT-130-441

Trans. from [ETZ] Elektrotechnische Zeitschrift. [Ausgabe B. der Elektrotechniker] (Germany) 1961, v. 13, no. 5. 9203646

DESCRIPTORS: High temperature research

(Physics--Thermodynamics, TT, v. 7, no. 5)

62-12173

I. Title: BBC-Krupp reactor
I. Schulten, R.
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III. STT-130-441
IV. SCIENTECH, Scientific and Technical Translations, Cleveland, Ohio

194940
HEC/TR 5-412

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USIS INTERNAL USE ONLY

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High Pressure, High Temperature Turbines,
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GERMAN, per, Siemens Zeitschrift, Vol XXX,
No 5/7, 1956, pp 248-261.

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TESTS ON EFFLUX MEASUREMENT WITH SHARP-EDGED ORIFICES (Untersuchungen über Ausfluss-messung mit Scharfkantigen Blenden). [1962] [19]p. 20 refs.
Order from SLA $1.00 62-16310

[illegible] Forschung auf dem Gebiete des Ingenieur-[illegible] (Berlin) 1938, v. 9, p. 126-138.

DESC: [illegible], Nozzles, Orifices, [illegible], [illegible], Pressure Measurements, Tests.

[illegible]

62-16310

I. Schultes, W.
II. Jaroschek, K.
III. Werkmeister, H.

Office of Technical Services

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SOLID FUELS IN GENERATOR OPERATION FOR HIGHWAY VEHICLES. [1962] 5p. (figs. tables omitted). Order from SLA $1.10 63-10460

Trans. of Brennstoff-Chemie (Germany) 1937, v. 17 [no. 2] p. 61-67.

DESCRIPTORS: Solids, *Fuels, *Gas generator engines, Charcoal, Wood, Coke, Passenger vehicles.

(Materials--Fuels, TT, v. 9, no. 12)

63-10460

I. Schultes, W.

340174

Office of Technical Services

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

Schulte-Vieting, H. -J.
THE HEAT AND MATERIAL TRANSFER BETWEEN VAPOR BUBBLE AND LIQUID IN OXYGEN/NITROGEN MIXTURES (Der Wärme- und Stoffaustausch zwischen Dampfblase und Flüssigkeit in Sauerstoff/Stickstoff-Gemischen). [1962] [20]p. 27 refs.
Order from SLA $1.60 62-20129

Trans. of Chem[ie]-Ing[enieur]-Techn[ik] (West Germany) 1955, v. 27, no. 8/9, p. 507-512.

DESCRIPTORS: *Liquefied gases, Mixtures, *Oxygen, *Nitrogen, Purification, Distillation, Rectifiers, Towers (Chemistry), *Heat transfer, *Mass transfer, Vapors, *Bubbles, Geometry, Dynamics, Velocity.

(Engineering--Chemical, TT, v. 9, no. 12)

62-20129

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Endocrine Slowing of Metabolism in the Rambit
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(SE-67[illegible])

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JPRS 11625

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R. W. Schulz

Fiber-Reinforced Synthetics, by R. W. Schulz
GERMAN, per, Luftfahrttechnik, Vol 6, No 2,
1960, p 33
FTC 71-16522-111

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APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

APPROVED FOR RELEASE: Wednesday, May 22, 2002 CIA-RDP91-00772R000100090075-6

P. Schultz

Experience With a New Beverage for Workers Exposed to Heat, by R. Schuls and C. D. Altmann. GERMAN, per, Zeitschrift fuer Aerztliche Fortbildung, Vol 58, 1964, pp 452-454.
NTC 71-13831-06J

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The Evaluation of Vertical Equilibrium in the Sea, by Bruno Schultz, 22 pp.
GERMAN, per, Annalen der Hydrographie und Maritimen Meteorologie, Vol 45, 1917, pp 93-106.
NAV/NOO/Trans-416-70

Bruno Schultz

Boi/Bar Bat
June 70

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